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Date of Deposit: April 25, 2006

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Attorney Docket No. 29004-502 NATL

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Bruno Covelli

SERIAL NUMBER: 10/523,618

EXAMINER: Not Yet Assigned

I.A. FILING DATE: September 4, 2002

ART UNIT: Not Yet Assigned

FOR: IN-VITRO METHOD FOR THE PRODUCTION OF A HOMOLOGOUS
STENTED TISSUE-ENGINEERED HEART VALVE

Mail Stop PCT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Transmitted herewith for filing in the present application are the following documents:

1. Copy of Notification of Missing Requirements (2 pages);
2. Response to Notification of Missing Requirements (1 page);
3. Petition for Extension of Time (1 page);
4. Check No. 22384 in the amount of \$1,080.00;
5. Combined Declaration and Power of Attorney (2 pages); and
6. Return Postcard

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 542-6000, Boston, Massachusetts.

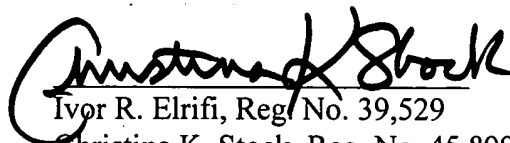
The Commissioner is authorized to charge any additional fees that may be due, or to credit any overpayment, to the undersigned's account, Deposit Account No. 50-0311 Ref. No. 29004-502 NATL. A duplicate copy of this transmittal letter is enclosed herewith.

05/01/2006 MKAYPAGH 00000152 10523618

01 FC:2255

1080.00 OP

Respectfully submitted,



Ivor R. Elrifi, Reg. No. 39,529

Christina K. Stock, Reg. No. 45,899

Attorneys for Applicants

c/o MINTZ, LEVIN, COHN, FERRIS,
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Dated: April 25, 2006



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

U.S. APPLICATION NUMBER NO. 10/523,618	FIRST NAMED APPLICANT Simon Philipp Hoerstrup	ATTY. DOCKET NO. 29004-502 NATL
INTERNATIONAL APPLICATION NO. PCT/EP02/09906		
I.A. FILING DATE 09/04/2002	PRIORITY DATE 08/01/2002	

Ivor R Elrifi
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One Financial Center
Boston, MA 02111

CONFIRMATION NO. 1368

371 FORMALITIES LETTER

OC000000017044912

Date Mailed: 10/06/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 02/01/2005
- English Translation of the IA filed on 02/01/2005
- Copy of the International Search Report filed on 02/01/2005
- Copy of IPE Report filed on 02/01/2005
- Preliminary Amendments filed on 02/01/2005
- Request for Immediate Examination filed on 02/01/2005
- U.S. Basic National Fees filed on 02/01/2005
- Priority Documents filed on 02/01/2005

Done By	02/
<input checked="" type="checkbox"/> Data Entry	
<input checked="" type="checkbox"/> Docket Entry	
<input type="checkbox"/> Docket Cross Off	12/05
<input type="checkbox"/> Previously Entered	
<input type="checkbox"/> No Docketing Req	5/10/06 final
<input type="checkbox"/> ELITE	
<input type="checkbox"/> Annulment	

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.12 2005)

RECEIVED
MINTZ LEVIN, BOSTO.
PATENT DOCKET DEP.

*A copy of this notice **MUST** be returned with the response.*

KAREN R MCLEAN

Telephone: (703) 308-9140 EXT 214

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/523,618	PCT/EP02/09906	29004-502 NATL

FORM PCT/DO/EO/905 (371 Formalities Notice)

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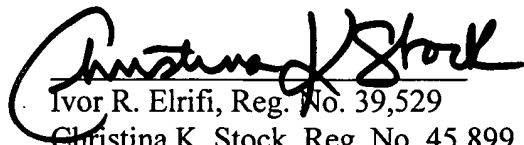
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**RESPONSE TO NOTIFICATION OF
MISSING REQUIREMENTS UNDER 35 U.S.C. 371**

In response to the Notification of Missing Requirements under 35 U.S.C. 371, mailed October 6, 2005, Applicants submit herein an executed Combined Declaration and Power of Attorney, a copy of the Notification of Missing Requirements, a Petition for Extension of Time and a check for \$1,080.00 in payment of the Petition for Extension of Time. With the extension, this response is due on or before May 6, 2006. Please charge any additional fees that may be due, or credit any overpayment of same, to Deposit Account No. 50-0311, Reference No. 29004-502 NATL.

Respectfully submitted,



Ivor R. Elrifi, Reg. No. 39,529

Christina K. Stock, Reg. No. 45,899

Attorneys for Applicants

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